

# ENERGY MANAGEMENT SYSTEM FOR A ROTARY MACHINE AND METHOD THEREFOR

## Abstract of Disclosure

In energy management system is provided for a power generating device having a working fluid intake in which the energy management system comprises an electrical dissipation device coupled to the power generating device and a dissipation device cooling system configured to direct a portion of a working fluid to the electrical dissipation device so as to provide thermal control to the electrical dissipation device.

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